ECS Configuration Change Request

1. Originator Sarah Lewallen	2. Log Date: 10/31/02	3. CCR #: 02-0968	4. Rev:	5. Tel: 301-925-0865	6. Rm #: 2117B	7. Dept. SE

8. CCR Title: Add additional shelf of RAID to g0acg01 to increase the ftp_pull space.

9. Originator Signature/Date S. Lewallen /s/ 10/32/02	10. Class II	11. Type: CCR	12. Need Date: 11/12/02

13. Office Manager Signature/Date J. Mather /s/ 10/32/02	14. Category of Change: Update ECS Baseline Doc.	15. Priority: (If "Emergency" fill in Block 27). Routine

16. Documentation/Drawings Impacted *(Review and submit checklist):* 920-TDG-001, 922-TDG-001	17. Schedule Impact: None	18. CI(s) Affected:ACMHW

19. Release Affected by this Change: N/A	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐ **NCR (attach)** ☐ **Action Item** ☐ **Tech Ref.** ☐ **GSFC** ☐ **Other:**

23. Problem: (use additional Sheets if necessary)
Running out of disk space for ftp

24. Proposed Solution: (use additional sheets if necessary)
Add shelf EIN 9182, populate with 10x18 GB 7200 rpm drives in Rack EIN 9689. Attach as shelf id 2 on controller unit EIN 8838. Bind as an 8+1 RAID3, concatenate the lun to the existing ftp_pull area and grow the file system. This will add approximately 135 GB of disk space to partition.

25. Alternate Solution: (use additional sheets if necessary)
Add a new RAID with controllers.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Will continue to run out of disk space.

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF ☐PVC ☐VATC ☐EDC ☒ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date):	**Disposition:** Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

33. M&O CCB Chair (Sign/Date): Gary Gavigan /s/ 11/5/02	**Disposition:** <mark>Approved</mark> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	**Disposition:** Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS